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TDANIONITTAL		Application Number		10/644,226		_ `
TRANSMITTAL				August 1	9, 2003	
FORM		First N	amed Inventor	Sivaram	Krishnan	
(to be used for all correspondence after in	nitial filing)	Art Unit		Unassigi	Unassigned	
	Examiner Name		Unassign	Unassigned		
Total Number of Pages in This Submission	Attorn	ey Docket Number	16869A-	003510US		
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Fee Transmittal Form	☐ Drawin	g(s)		After /	Allowance Communication to Group	
Fee Attached	Licensi	ing-relate	d Papers		al Communication to Board of Appeal nterferences	ls
Amendment/Reply	Petition	ו			al Communication to Group (Appeal e, Brief, Reply Brief)	
After Final		n to Conv onal App		Propri	ietary Information	
Affidavits/declaration(s)			ey, Revocation espondence Address	Status	s Letter	
Extension of Time Request	Termin	al Disclai	mer		Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)		USPTO forms SB08A & B (4 pages), copies of foreign patent publications cited and non-patent references, Return Postcard		r nt
Information Disclosure Statement				<u> </u>		
Certified Copy of Priority Document(s)	Rema	rks	The Commissioner is Account 20-1430.	authorized to	o charge any additional fees to Depo	sit
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	** The tota	l numbe	r of pages in this subr	nission doe	s not include the references.	
SIGI	NATURE O	F APPI	ICANT, ATTORNEY	OR AGEN		
Firm Townsend and Tow				01171027	<u>'</u>	
or Individual George B. F. Yee		1_	Reg. No	o. 37,478		
Signature Muss	2//	4-1	1			
Date September 19, 2003						
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I hereby certify that this correspondence is being as first class mail in an envelope addressed to: C						je
Typed or printed name Cynthia McKii					-	
Signature	ez.	2	7	Date	September 19, 2003	
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<u>PATENT</u>

Attorney Docket No.: 16869A-003510US

Client Reference No.: HS 053



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sivaram Krishnan et al.

Application No.: 10/644,226

Filed: August 19, 2003

For: PROCESSOR ARCHITECTURE FOR EXECUTING TWO DIFFERENT FIXED-LENGTH INSTRUCTION SETS Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the foreign patent references and non-patent references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

George B. F. Yee Reg. No. 37,478

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: 650-326-2400

Fax: 650-326-2422

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INFORMATION DISC

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

	Complete if Kn wn
Application Number	10/644,226
Filing Date	August 19, 2003
First Named Inventor	Sivaram Krishnan
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	16869A-003510US

	U.S. PATENT DOCUMENTS+							
		Document Number						
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US-5,930,833	07-27-1999	Yoshioka, et al.				
	2	US-6,425,039	07-23-2002	Yoshioka, et al.				
	3	US-5,907,867	05-25-1999	Shinbo et al.				
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	5	US-5,530,965	06-25-1996	Kawasaki et al.				
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Signature Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 4

ADEN	Complete if Known
Application Number	10/644,226
Filing Date	August 19, 2003
First Named Inventor	Sivaram Krishnan
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	16869A-003510US

	U.S. PATENT DOCUMENTS+							
Examiner Initials*	Cite	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
	42	US-5.918.045	06-29-1999	Nishii, et al.	Figures Appear			
	43	US-5,867,726	02-02-1999	Ohsuga, et al.				
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	45	US-5,796,978	08-18-1998	Yoshioka, et al.				
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Examiner Initials*	Cite No. ¹	Fore	eign Patent Docu Number ⁴	ment Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	74	EΡ	0 959 411		11-24-1999			
	75	EP	0 945 805		09-29-1999			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

THADETH	C mplete if Known	1
Application Number	10/644,226	
Filing Date	August 19, 2003	
First Named Inventor	Sivaram Krishnan	_
Art Unit	Unassigned	
Examiner Name	Unassigned	
Attorney Docket Number	16869A-003510US	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Fore	eign Patent Document Number ⁴ Kind C	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
	76	EP	0 933 926	08-04-1999					
	77	EP	0 747 808	12-11-1996					
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	85	JP	10-124484	05-15-1998			abstract only		
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	87	JP	09-311786	12-02-1997			abstract only		
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	89	JP	08-329687	12-13-1996			abstract only		
	90	JP	08-320796	12-03-1996			abstract only		
	91	PCT	WO98/13759	02-04-1998	1				
	92	PCT	WO 97/27537	07-31-1997					
	93	SG	9702738-7	07-31-1997					

Examiner Signature	Date Considered	

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INFORMATION DISCLOSURE		Application Number	10/644,226
	-	Filing Date	August 19, 2003
STATEMENT BY APPLICANT		First Named Inventor	Krishnan, Sivaram
		Art Unit	Unassigned
(use as many sheets as necessary)		Examiner Name	Unassigned
Sheet 4 of 4		Attorney Docket Number	16869A-003510US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2.		
	94	Young et al., "A Simulation Study Of Architectural Data Queues And Prepare-To-Branch Instruction," IEEE, New York, pp. 544-549, CH2080-0/84/0000/0544 (1984).			
	95	Richard York; Real Time Debug for System-on-Chip Devices; June 1999; Pages 1-6			
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Examiner		Date	•			
Signature		Considered				

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